

CLAIMS

1. Spray damping unit for printing machines with a spray housing (12) attached to a machine frame, which extends parallel to and along the roller to be dampened (10), and a spray bar (28) carrying spray valves which is adjustably attached to spray housing (12) in a direction radial to roller (10), **characterised in that** spray bar (12) is additionally adjustable in its longitudinal direction parallel to roller (10).
2. The spray damping unit of claim 1, **characterised in that** the spray bar (28) is longitudinally adjustably supported by at least two mountings (38,40), which are in turn fixed in or on spray housing (12) in a radially adjustable manner with respect to roller (10).
3. The spray damping unit of claim 2, **characterised in that** mountings (38,40) are fixed to the floor of the spray housing in a radially adjustable manner with respect to roller (10).
4. The spray damping unit of claim 3, **characterised in that** mountings (38,40) comprise fork-shaped fixing strips (48) oriented towards roller (10), whose fingers grip fixing bolts (50) on the floor (26) of spray housing (12).
5. The spray damping unit of one of claims 2 to 4, **characterised in that** spray bar (28) on mountings (38,40) can be positioned, and in particular locked in place, in a plurality of longitudinal positions of spray bar (28).
6. The spray damping unit of one of claims 2 to 5, **characterised in that** mountings (38,40) grip spray bar (28) from underneath like a bracket.